



#4

PATENT

4/18/02
10/19/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: K. Tasaki : Art Unit: 2173
Serial No.: 10/041,049 : Examiner:
Filed: January 7, 2002 : Box Missing Parts
For: POINTING DEVICE :

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231
S I R :

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Prior to examination, please amend the above-identified application
as follows:

CLAIMS:

Please add new claims 4 and 5 as follows:

1 Sub
2 B1

4. (Newly Added) A pointing device comprising:

2 a first transmitter for transmitting a first signal;

3 a board including a plurality of first receivers for receiving said first
4 signal; and

5 a position calculator for calculating a horizontal component and a
6 vertical component of a position on said board corresponding to a location
7 associated with said first signal using output from said first receivers.

A1